

Title (en)
MINIATURE TYPE TAPE CASSETTE

Publication
EP 0255775 A3 19881026 (EN)

Application
EP 87306623 A 19870727

Priority
• JP 17598386 A 19860726
• JP 17598586 A 19860726

Abstract (en)
[origin: EP0255775A2] A miniature type tape cassette comprises a spring (23) for urging a lid (14) having a first hook (14b) in a lid closed direction and a lid locking member (26) like an elastic plate having a projecting part (26d), a second hook (26b) and a rear part (26c). The projecting part projects from a side wall of a cassette case through a through window (29) formed in the side wall. The second hook engages with the first hook when the lid is in a closed state. The rear part is fitted into a supporting part of the side wall in the tape cassette, so that the lid locking member is fixed to the side wall of the cassette case. The release of lock of the lid is carried out by pressing the projecting part 15 of the lid locking member.

IPC 1-7
G11B 23/087

IPC 8 full level
G11B 23/087 (2006.01)

CPC (source: EP US)
G11B 23/08735 (2013.01 - EP US)

Citation (search report)
• [A] DE 3150317 A1 19820715 - FUJI PHOTO FILM CO LTD [JP]
• [A] US 4389690 A 19830621 - OISHI KENGO [JP], et al
• [X] EP 0142897 A1 19850529 - PHILIPS NV [NL]

Cited by
EP0311920A3; EP0260023A3; EP0400933A3; US5308014A; EP0437943A3; US5143317A

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0255775 A2 19880210; EP 0255775 A3 19881026; EP 0255775 B1 19911016; DE 255775 T1 19880609; DE 3773792 D1 19911121;
KR 880002162 A 19880429; KR 960010333 B1 19960730; US 4786012 A 19881122

DOCDB simple family (application)
EP 87306623 A 19870727; DE 3773792 T 19870727; DE 87306623 T 19870727; KR 870007736 A 19870716; US 7670987 A 19870723